

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(pixel and fragment and stamp and probe and sliver).CLM.	US-PGPUB; USPAT	OR	OFF	2005/12/31 08:15
S1	3	"6504542"	USPAT	OR	OFF	2005/12/31 08:14
S63	1	345/694.ccls. and stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:08
S66	0	345/694.ccls. and (pineda same polygon same rasteriz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
S65	0	345/694.ccls. and (sliver same edge same (fragment or tile or block or chunk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
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S62	165	345/694.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
S61	0	345/694.ccls. and sliver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
S60	2	345/619.ccls. and sliver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
S59	2	345/622.ccls. and sliver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
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S54	2	345/622.ccls. and (sliver same edge same (fragment or tile or block or chunk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
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S50	4	345/622.ccls. and stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:07
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S57	1	345/619.ccls. and (pineda same polygon same rasteriz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 15:04
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S36	133	345/613.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:59
S46	0	345/613.ccls. and sliver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:58
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S31	0	345/581.ccls. and (half-plane same edge same (fragment or tile or block or chunk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:50
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S29	601	345/581.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:15
S28	0	345/469.ccls. and (pineda same polygon same rasteriz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:15

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S20	117	345/469.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:15
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S22	6	345/423.ccls. and stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:13
S21	16	345/441.ccls. and stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:13
S13	10	345/423.ccls. and sliver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:12
S8	436	345/423.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:12
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S12	1	345/423.ccls. and (sliver same edge same (fragment or tile or block or chunk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 14:07
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S9	957	345/441.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 13:57
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S3	6	mcnamara-robert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/30 12:28


Terms used [sliver](#) [stamp](#) [fragment](#) [position](#) [probe](#) [pixel](#)

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Joel McCormack, Robert McNamara

August 2000 **Proceedings of the ACM SIGGRAPH/EUROGRAPHICS workshop on Graphics hardware**

Publisher: ACM Press

Full text available:  [pdf\(96.25 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Existing techniques for traversing a polygon generate fragments one (or more) rows or columns at a time. (A fragment is all the information needed to paint one pixel of the polygon.) This order is non-optimal for many operations. For example, most frame buffers are tiled into rectangular pages, and there is a cost associated with accessing a different page. Pixel processing is more efficient if all fragments of a polygon on one page are generated before any fragments on a different page. Si ...

Keywords: graphics accelerators, rasterization, tiling


2 [Neon: a single-chip 3D workstation graphics accelerator](#)



Joel McCormack, Robert McNamara, Christopher Gianos, Larry Seiler, Norman P. Jouppi, Ken Correll

August 1998 **Proceedings of the ACM SIGGRAPH/EUROGRAPHICS workshop on Graphics hardware**

Publisher: ACM Press

Full text available:  [pdf\(1.58 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: chunk rendering, direct rendering, graphics pipeline, level of detail, rasterization, texture cache, tile rendering

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Keywords: graphics accelerators, rasterization, tiling

2 [Image-driven simplification](#)



Peter Lindstrom, Greg Turk

July 2000 **ACM Transactions on Graphics (TOG)**, Volume 19 Issue 3

Publisher: ACM Press

Full text available: pdf(1.98 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We introduce the notion of image-driven simplification, a framework that uses images to decide which portions of a model to simplify. This is a departure from approaches that make polygonal simplification decisions based on geometry. As with many methods, we use the edge collapse operator to make incremental changes to a model. Unique to our approach, however, is the use at comparisons between images of the original model against those of a simplified model to determine the ...

Keywords: image metrics, level-of-detail, polygonal simplification, visual perception

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» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

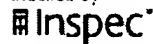
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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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